

Abstract of the Disclosure

Disclosed is a joint structure for a partial foaming part of an instrument panel, which is capable of preventing loss of materials due to unnecessary consumption of the skin layer and leakage of a polyurethane foam filled between the core layer and the skin layer during partial foaming of the instrument panel. In a joint structure between a core layer 2 and a skin layer 3 for manufacturing a partial foaming part 1 of which a polyurethane foam layer 4 is formed between the core layer 2 and the skin layer 3, a partial end portion 31 is curved inwards within the polyurethane foam layer 4 at a front end of the skin layer 3. A skin end portion 32 upwardly extends from an end of the partial end portion 31 and is pressed against the core layer 2 due to foaming pressure of the polyurethane foam layer 4. A foam staying space 33 is provided between an inner side surface of the core layer 2 and the skin end portion 32 of the skin layer 3. Flow control walls 21, 21', for preventing a polyurethane foam from being overflowed directly between the inner side surface of the core layer 2 and an end of the skin layer 3, downwardly is foamed from an inner upper surface of the core layer 2 above the joint part of the core layer 2 and the skin layer 3.